

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addres: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Vuginia 22313-1450 www.uspto.gov



Bib Data Sheet

**CONFIRMATION NO. 7186** 

| SERIAL NUMBER<br>10/567,893   | FILING OR 371(c) DATE 02/08/2006 RULE | C                    | CLASS GRO                    |                                       | UP ART UNIT<br>2471  |                       | D | ATTORNEY<br>DOCKET NO.<br>MAT-8801US |  |
|---|---------------------------------------|----------------------|------------------------------|---------------------------------------|----------------------|-----------------------|---|--------------------------------------|--|
| APPLICANTS Tomohiko Taniguchi, Osaka, JAPAN;  |                                       |                      |                              |                                       |                      |                       |   |                                      |  |
| ** CONTINUING DATA **********************************   |                                       |                      |                              |                                       |                      |                       |   |                                      |  |
| ** FOREIGN APPLICATIONS ************************************  |                                       |                      |                              |                                       |                      |                       |   |                                      |  |
| ** 08/17/2006   |                                       |                      |                              |                                       |                      |                       |   |                                      |  |
| Foreign Priority claimed  |                                       |                      | STATE OR<br>COUNTRY<br>JAPAN | SHEETS<br>DRAWING<br>13               |                      | TOTAL<br>CLAIMS<br>19 |   | INDEPENDENT<br>CLAIMS<br>4           |  |
| ADDRESS<br>52473  |                                       |                      |                              |                                       |                      |                       |   |                                      |  |
| TITLE<br>DISTURBING SIGNAL DETECTING DEVICE FOR DETECTING A DISTURBING SIGNAL AND OFDM<br>RECEIVER USING THE SAME |                                       |                      |                              |                                       |                      |                       |   |                                      |  |
|   |                                       |                      |                              |                                       | ☐ All Fees           |                       |   |                                      |  |
|   |                                       |                      |                              |                                       | 1.16 Fees ( Filing ) |                       |   |                                      |  |
| RECEIVED No   | ES: Authority has been g              | aper<br>OSIT ACCOUNT |                              | 1.17 Fees ( Processing Ext. of time ) |                      |                       |   |                                      |  |
| 2420 No   | for following                         |                      |                              | 1.18 Fees ( Issue )                   |                      |                       |   |                                      |  |
|   |                                       |                      |                              | Other                                 |                      |                       |   |                                      |  |
|   |                                       |                      |                              |                                       | ☐ Credit             |                       |   |                                      |  |